EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070151088".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:21
S2	755	((HIROSHI) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:51
S3	4884	((HIROSHI) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/19 15:52
S4	6	((NOBUO) near2 (YODOSHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:52
S5	4	((NOBUO) near2 (YODOSHI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/19 15:52
S6	5	((GO) near2 (TEJIMA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:52
S7	7	((GO) near2 (TEJIMA)). INV.	EPO; JPO; DERWENT	OR	ON	2009/02/19 15:52
S8	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:53
S9	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/19 15:53
S10	2	((RYO) near2 (AKAGAWA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:53
S11	4	((RYO) near2 (AKAGAWA)). INV.	EPO; JPO; DERWENT	OR	ON	2009/02/19 15:53
S12	229641	toyota.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 15:53
S14	1229	(S12) and (fuel near3 cell) and (adhesive adher\$4 seal \$4 bond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 15:55
S15	126	(S12) and (fuel near3 cell) and (adhesive adher\$4 seal \$4 bond\$3) and (melt\$3 freez\$3 contract\$3 soften \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 16:00

S16	2	("577987" "584342").ap. and (S2 S3 S4 S5 S6 S7 S8 S9 S10 S11)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 16:30
S17	5	("5800939" "3808073" "6016668" "6610435" "5789095" "2002081475"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:43
S18	6	("5800939" "3808073" "6016668" "6610435" "5789095" "20020081475").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:43
S19	33	("2546208" "3054703" "3192091" "3258369" "3388639" "3484300" "3487036" "3528542" "3542619" "3577291" "3668034" "3698961" "3700521").PN. OR ("3808073").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:44
S20	15	("1526714" "2046490" "2825125" "3561684" "3614003" "3841916" "4775107" "5491037" "5575907").PN. OR ("5789095").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:46
S21	0	(fuel near3 cell) and S20	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:46
S22	22	JP-2002151112-\$2.did. JP-11016594-\$2.did. JP-08171922-\$2.did. JP-11288732-\$2.did. JP-2002025581-\$2.did. JP-2000164228-\$2.did. JP-08329959-\$2.did. JP-10321247-\$2.did. JP-06013100-\$2.did. JP-2002270200-\$2.did. JP-2000090956-\$2.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 16:50
S23	7	WO-03077341-\$2.did. GB-892411-\$2.did. EP-0700109-\$2.did. WO-2005045969-\$2.did. WO-04066425-\$2.did. EP-0110517-\$2.did. WO-0074165-\$2.did. EP-1217676-\$2.did. EP-1195031-\$2.did. CN-1352813-\$2.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 16:52

S24	29	S22 or S23	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/19 16:52
S25	2	"5718984".pn. "6020083". pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:56
S 26	53	("3867206" "4279970" "4729932" "4756981" "4769297" "4855194" "4913706" "5096786" "5176966" "5176996" "5264299" "5300124" "5360679" "5366825" "5464700" "5503944" "5523175" "5700595" "5736269" "5912088"). PN. OR ("6020083").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 16:58
S27	1	"6967065".pn.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:24
S28	1	"6967065".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:24
S29	1	"6970442".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:51
S30	1	"20020045081".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:53
S31	1	"20030186107".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:04
S32	1	"20070134536".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:07
S33	7	"364144".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:08
S34	7	"376144".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:08
S35	0	GB-892411-\$2.did.	DERWENT	OR	ON	2009/02/20 11:14
S36	1	wo-2004066425-\$2.did.	DERWENT	OR	ON	2009/02/20 11:26
S37	1	"20040258977".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:27
S38	6	"762729".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:36
S39	0	jp-2002358973-\$2.did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 11:38
S40	2	jp-2002358973-\$2.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:38

S41	0	ep-0700109-\$2.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:41
S42	0	ep-00700109-\$2.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:41
S43	0	ep-0110517-\$2.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:41
S44	2	ep-110517-\$2.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:41
S45	2	ep-700109-\$2.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:41
S46	2	"5800939".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:43
S47	0	GB-0892411-\$2.did.	DERWENT	OR	ON	2009/02/20 12:12
S48	0	GB-00892411-\$2.did.	DERWENT	OR	ON	2009/02/20 12:12
S49	0	GB-19600033606-\$2.did.	DERWENT	OR	ON	2009/02/20 12:17
S50	3	JP-2000067886-\$2.did. JP- 08171922-\$2.did. JP- 11288732-\$2.did.	DERWENT	OR	ON	2009/02/20 12:29
S51	1	"6531236".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:30
S52	755	((HIROSHI) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:44
S53	4884	((HIROSHI) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/20 12:44

S54	6	((NOBUO) near2 (YODOSHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:44
S55	4	((NOBUO) near2 (YODOSHI)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/20 12:44
S56	5	((GO) near2 (TEJIMA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:44
S57	7	((GO) near2 (TEJIMA)). INV.	EPO; JPO; DERWENT	OR	ON	2009/02/20 12:44
S58	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:44
S59	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/20 12:44
S60	2	((RYO) near2 (AKAGAWA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 12:44
S61	4	((RYO) near2 (AKAGAWA)). INV.	EPO; JPO; DERWENT	OR	ON	2009/02/20 12:44
S62	19	(S52 S53 S54 S55 S56 S57 S58 S59 S60 S61) and (fuel near3 cell) and (adhesive adher\$4 seal\$4 bond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:44
S63	1	JP-2005190915-\$2.did.	DERWENT	OR	ON	2009/02/20 12:46
S64	229641	toyota.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 13:28
S65	126	(S64) and (fuel near3 cell) and (adhesive adher\$4 seal \$4 bond\$3) and (melt\$3 freez\$3 contract\$3 soften \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 13:28
S66	120	S65 not S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 13:28
S67	544	429/12-46.ccls. and (disassembl\$5 dismantl\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 13:49
S68	35	S67 and (adhesive adher \$4 seal\$4 bond\$3) with (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 13:50
S69	97	S67 and (adhesive adher \$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 13:50

S70	28	429/12-46.ccls. and (disassembl\$5 dismantl\$5) same (adhesive adher\$4 seal\$4 bond\$3) same (melt \$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 13:51
S71	5	("20020081474" "20020110720" "6020083" "6159628" "6399234").PN. OR ("6989214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:02
S72	5	S71 and (adhesive adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:03
S73	97	429/12-46.ccls. and (disassembl\$5 dismantl\$5) and (adhesive adher\$4 seal \$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:26
S74	0	S73 not S69	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:26
S75	78	S73 not S70	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:26
S76	11	("3300344" "4758481" "4818639" "4943495" "5034288").PN. OR ("5288562").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:31
S77	6	S76 and (adhesive adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:32
S78	1	429/12-46.ccls. and (disassembl\$5 dismantl\$5) with wedge	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:34
S79	63	((429/12-46.ccls.) (fuel near3 cell)) and (disassembl\$5 dismantl\$5) and wedge	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:36
S80	17	(429/12-46.cds.) and (disassembl\$5 dismantl\$5) and wedge	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:36
S81	46	S79 not S80	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 14:42
S82	486	429/49.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:04
S83	56	429/49.ccls. and (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:04
S84	38	429/49.ccls. and (fuel near3 cell) and (adhesive adher\$4 seal\$4 bond\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:05
S85	10	("4316789" "4399009" "4661218" "5133843"). PN. OR ("5718984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:08

S86	2272	29/426.1-426.5.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:13
S87	60713	S86 adn (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:13
S88	12	S86 and (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:14
S89	57	("20020014509" "2710234" "3178041" "3285112" "3359046" "3380788" "3477558" "3861259" "3946920" "4143871" "4168772" "4236814" "4286467" "4360260" "4381596" "4534549" "4591139" "4676862" "4728093" "4784380" "4819928" "4887858" "5000697" "5031002" "5048182" "5061337" "5063415" "5078375" "5133543" "5456871" "5556499" "5596897" "5762753" "5783024" "5791185" "5989747" "6007660" "6059003" "6066409" "6159327" "6224203" "6241839" "6347585" "6470946" "6554949" "6627037").PN. OR ("6749713").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:21
S90	4	S89 and (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:21
S91	9	(fuel near3 cell) and (disassembl\$5 dismantl\$5) and (adhesive adhesion adher\$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat \$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:06
S92	541	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:13
S93	3141	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:14
S94	257	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:26

S95	257	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:26
S96	1	"20030188418".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 16:44
S97	29	\$86 and wedge and (adhesive adhesion adher \$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 17:02
S98	1	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$3 and apart	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 17:02
S99	13	("3708263" "4867836" "4880488" "4962879" "5141584" "5447596" "5501240" "5656127" "5783022" "5994207" "6221740").PN. OR ("6609553").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 17:18
S100	0	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$3 and ((pull tear) near3 apart)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 17:25
S101	1	"20030186107".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 10:03
S102	1	WO-03077341-\$2.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/02/23 10:08
S103	1	JP-06013100-\$2.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/02/23 10:13
S104	1	"20030121601".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 11:33
S105	10	("20000067591" "20020043916" "20030230381" "3190785" "5525183" "5976307" "6233497" "6288489" "6409562" "6632113").PN. OR ("7150804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 11:34
S106	1	\$104 and (adhesive adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat\$3) and wedge	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 11:37

S107	449	429/12-46.ccls. and (separator ((bipol\$2 monopol\$2) near3 plate)) with (adhesive adher\$4 seal\$4 bond\$3) same (melt \$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 12:47
S108	9	("4826741" "5206293" "5284718" "5942091"). PN. OR ("6316139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 13:03
S109	4	S108 and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 13:06
S110	7	("6057054" "6080503" "6316139" "6440597"). PN. OR ("6610435").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 13:10
S111	4	S110 and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 13:10
S112	62	("4397917" "4505992" "4588660" "4732637" "4755429" "4756981" "4786568" "5021284" "5176966" "5187025" "5264299" "5284718" "5350643" "5393619" "5523175" "5733678" "5858569").PN. OR ("6080503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 13:27
S113	33	S112 and (adhesive adher \$4 seal\$4 bond\$3) same (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 13:27
S114	1	"20030121601".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:29
S115	80	(fuel near3 cell) and debond\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:43
S116	73	(fuel near3 cell) and debond\$3 and (heat\$3 melt \$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:44
S117	21	(fuel near3 cell) and debond\$3 same (heat\$3 melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:44
S118	1912	156/344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:52
S119	7	S118 and (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:53
S120	50	S118 and wedge and (adhesive adhesion adher \$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 15:58
S121	17717	wedge and (adhesive adhesion adher\$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 16:26

S122	701	S118 and (adhesive adhesion adher\$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3) not S120	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 16:27
S123	615	S118 and (adhesive adhesion adher\$4 seal\$4 bond\$3) with (heat\$3) not S120	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 16:28
S124	70	S118 and (adhesive adhesion adher\$4 seal\$4 bond\$3) with (heater) not S120	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 16:53
S125	11	("2139554" "2417943" "2952763" "4690724"). PN. OR ("4986875").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 16:59
S126	2272	29/426.1-426.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 17:08
S127	285	(S118 S126 (429/12-46,49. ccls.)) and (adhesive adhesion adher\$4 seal\$4 bond\$3) same (heater) not S120 not S124	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 17:08
S128	7	("4204904" "4751121" "4867816" "4944514" "5122959" "5800919"). PN. OR ("6706131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 17:31
S129	5	("4637962" "5700337" "6216937").PN. OR ("6773535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 17:32
S130	122	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) same (heater) same (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 18:06
S131	158	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) same (heater (heating near3 element)) same (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 18:07
S132	10	("4153530" "4156639" "4165248" "4191627" "4252878" "4263121" "4283264" "4329217"). PN. OR ("4439296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/23 18:13
S133	990	adhesive with heater with (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 08:35

S134	818	(plate layer laminate (fuel near3 cell) (electrochemical near3 (cell device)) battery) and adhesive with heater with (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 08:36
S135	345	(plate layer laminate (fuel near3 cell) (electrochemical near3 (cell device)) battery) same adhesive with heater with (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 08:37
S136	36	(stack) same adhesive with heater with (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 08:38
S137	1	"6030480".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 09:01
S138	1	"20070134536".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 09:39
S139	1	"20070082250".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/24 10:04
S140	812	((HIROSHI) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:07
S141	5016	((HIROSHI) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:07
S142	7	((NOBUO) near2 (YODOSHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:07
S143	4	((NOBUO) near2 (YODOSHI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:07
S144	7	((GO) near2 (TEJIMA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:07
S145	7	((GO) near2 (TEJIMA)). INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:07
S146	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:07
S147	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:07
S148	3	((RYO) near2 (AKAGAWA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:07
S149	4	((RYO) near2 (AKAGAWA)). INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:07
S150	258341	toyota.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:07

S151	172	(S150) and (fuel near3 cell) and (adhesive adher \$4 seal\$4 bond\$3) and (melt\$3 freez\$3 contract\$3 soften\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:07
S152	3	(S140 S141 S142 S143 S144 S145 S146 S147 S148 S149) and (fuel near3 cell) and (adhesive adher\$4 seal\$4 bond\$3) and (melt\$3 freez\$3 contract\$3 soften\$3) not S151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:07
S153	812	((HIROSHI) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S154	5016	((HIROSHI) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:30
S155	7	((NOBUO) near2 (YODOSHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S156	4	((NOBUO) near2 (YODOSHI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:30
S157	7	((GO) near2 (TEJIMA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S158	7	((GO) near2 (TEJIMA)). INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:30
S159	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S160	6	((TOMOAKI) near2 (NAKASHIMA)).INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:30
S161	3	((RYO) near2 (AKAGAWA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S162	4	((RYO) near2 (AKAGAWA)). INV.	EPO; JPO; DERWENT	OR	ON	2010/02/23 09:30
S163	24	(S153 S154 S155 S156 S157 S158 S159 S160 S161 S162) and (fuel near3 cell) and (adhesive adher\$4 seal\$4 bond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:30
S164	258341	toyota.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:30
S165	172	(S164) and (fuel near3 cell) and (adhesive adher \$4 seal\$4 bond\$3) and (melt\$3 freez\$3 contract\$3 soften\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:30

S166	165	S165 not S163	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 09:30
S167	616	429/12-46.cds. and (disassembl\$5 dismantl\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S168	111	S167 and (adhesive adher \$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S169	30	429/12-46.ccls. and (disassembl\$5 dismantl\$5) same (adhesive adher\$4 seal\$4 bond\$3) same (melt \$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S170	5	("20020081474" "20020110720" "6020083" "6159628" "6399234").PN. OR ("6989214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S171	111	429/12-46.ccls. and (disassembl\$5 dismantl\$5) and (adhesive adher\$4 seal \$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S172	91	S171 not S169	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S173	11	("3300344" "4758481" "4818639" "4943495" "5034288").PN. OR ("5288562").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S174	70	((429/12-46.ccls.) (fuel near3 cell)) and (disassembl\$5 dismantl\$5) and wedge	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S175	21	(429/12-46.ccls.) and (disassembl\$5 dismantl\$5) and wedge	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S176	49	S174 not S175	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S177	40	429/49.ccls. and (fuel near3 cell) and (adhesive adher\$4 seal\$4 bond\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S178	2370	29/426.1-426.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30
S179	13	S178 and (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:30

"2710234" "3178041" USPAT; USOCR 09:30 3285112" "3359046" "3477558" "346920" "4143871" "4168772" "4268645" "4360260" "4381596" "4534549" "452803" "4784380" "4819928" "4887858" "5006897" "5031002" "5048182" "5061337" "5063415" "5568491" "5568491" "5783024" "5783024" "5781185" "5783024" "5783024" "5781185" "5989747" "6007660" "6059003" "606409" "6159327" "6241839" "6347585" "6241839" "6347585" "6247034" "6554949" "6627037").PN. OR	041" USPAT; USOCR 09:30
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("6749713").URPN. US-PGPUB;	
S182 10 (fuel near3 cell) and (disassembl\$5 dismantl\$5) and (adhesive adhesion adher\$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat \$3) S183 289 (fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 and (melt\$3 soften\$3) and heat \$3 soften\$3] and	
S182 10 (fuel near3 cell) and (disassembl\$5 dismantl\$5) and (adhesive adhesion adher\$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat \$3) S183 289 (fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 and (melt\$3 soften\$3) and heat \$3 soften\$3] and	ar3 cell) US-PGPUB; OR ON 2010/02/23
(disassembl\$5 dismantl\$5) JPO; DERWENT; and (adhesive adhesion adher\$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat \$3) S183 289 (fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$53	
(disassembl\$5 dismantl\$5) JPO; DERWENT; IBM_TDB S183 289 (fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$3 soften\$3]	nd FPRS; EPO; OR ON 2010/02/23
and (adhesive adhesion adher\$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat \$3) S183 289 (fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and (melt\$3 soften\$3) and (melt\$3 soften\$3) and heat \$3\$	
adher\$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat \$3) S183 289 (fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3) and heat \$50 per Ment\$ (melt\$3 soften\$3) and heat \$	
and (melt\$3 soften\$3 heat \$3) S183 289 (fuel near3 cell) and FPRS; EPO; OR ON 2010/0 (adhesive adhesion adher \$4 seal\$4 bond\$3) and CERWENT; (melt\$3 soften\$3) and heat \$3\$	
\$3) S183 289 (fuel near3 cell) and FPRS; EPO; OR ON 2010/0 (adhesive adhesion adher \$\frac{1}{3}\$PO; DERWENT; (melt\$3 soften\$3) and heat \$\frac{1}{3}\$BM_TDB	
S183 289 (fuel near3 cell) and FPRS; EPO; OR ON 2010/0 (adhesive adhesion adher \$\frac{1}{2}\$ \$\text{PO}\$; DERWENT; (melt\$3 soften\$3) and heat \$\frac{1}{2}\$ \$\text{BM}_TDB\$,
(adhesive adhesion adher JPO; 09:30 \$4 seal\$4 bond\$3) and DERWENT; (melt\$3 soften\$3) and heat \$1 BM_TDB	nd FPRS; EPO; OR ON 2010/02/23
\$4 seal\$4 bond\$3) and DERWENT; (melt\$3 soften\$3) and heat IBM_TDB \$3	
(melt\$3 soften\$3) and heat IBM_TDB \$3	
\$3	
<u> </u>	and near indivining
S184 29 S178 and wedge and US-PGPUB; OR ON 2010/0	
3 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	
(adhesive adhesion adher USPAT; USOCR 09:30	
\$4 seal\$4 bond\$3) with	
(melt\$3 soften\$3 heat\$3)	ieat\$3)
S185 1 (fuel near3 cell) and FPRS; EPO; OR ON 2010/0	nd FPRS; EPO; OR ON 2010/02/23
(adhesive adhesion adher JPO; 09:30	ı adher JPO; 09:30
\$4 seal\$4 bond\$3) and DERWENT;	and DERWENT;
(melt\$3 soften\$3) and heat IBM_TDB	and heat IBM_TDB
\$3 and apart	
S186 385 (S163 S166 S168 S169 US-PGPUB; OR ON 2010/0	S169 US-PGPUB; OR ON 2010/02/23
S170 S172 S173 S175 USPAT; USOCR 09:30	
S176 S177 S179 S181	, , , , , , , , , , , , , , , , , , , ,
5182 5183 5184 51851	181
S182 S183 S184 S185) and pd> "20092002"	181 185)
and pd> "20092002"	181 185)

S187	10	(S163 S166 S168 S169 S170 S172 S173 S175 S176 S177 S179 S181 S182 S183 S184 S185) and @pd>"20092002"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:35
S188	1	"20030121601".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S189	1	S188 and (adhesive adher \$4 seal\$4 bond\$3) and (melt\$3 soften\$3 heat\$3) and wedge	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S190	527	429/12-46.ccls. and (separator ((bipol\$2 monopol\$2) near3 plate)) with (adhesive adher\$4 seal\$4 bond\$3) same (melt \$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S191	86	(fuel near3 cell) and debond\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S192	21	(fuel near3 cell) and debond\$3 same (heat\$3 melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S193	2010	156/344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S194	11	S193 and (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S195	51	S193 and wedge and (adhesive adhesion adher \$4 seal\$4 bond\$3) with (melt\$3 soften\$3 heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S196	649	S193 and (adhesive adhesion adher\$4 seal\$4 bond\$3) with (heat\$3) not S195	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S197	77	S193 and (adhesive adhesion adher\$4 seal\$4 bond\$3) with (heater) not S195	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S198	2370	29/426.1-426.5.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S199	328	(S193 S198 (429/12-46,49. ccls.)) and (adhesive adhesion adher\$4 seal\$4 bond\$3) same (heater) not S195 not S197	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S200	197	(fuel near3 cell) and (adhesive adhesion adher \$4 seal\$4 bond\$3) same (heater (heating near3 element)) same (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39

S201	27	(S189 S190 S191 S192 S194 S195 S196 S197 S199 S200) and @pd>"20092302"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:39
S202	36	(stack) same adhesive with heater with (melt\$3 soften\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:47
S203	0	(S202) and @pd>"20092402"	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/23 09:47

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S204	363	429/49.cds.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:53
S205	1559	429/12.cdls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:53
S206	477	29/426.1.cdls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:53
S207	1810	156/344.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:54
S208	28	((adhesive adhesion adher\$4 seal\$4 bond \$3) and (heater (heating near3 element)) and wedge and (melt\$3 soften\$3)). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:56
S209	1	(S204 S205 S206 S207) and ((adhesive adhesion adher\$4 seal \$4 bond\$3) and (heater (heating near3 element)) and wedge and (melt\$3 soften\$3)). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:56
S210	27	S208 not S209	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 09:57

2/23/2010 10:05:56 AM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{Applications} \ \textbf{10586334.} \\ \textbf{wsp}$